

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	(select\$3 engag\$3) near10 number near10 (lane\$1) same (chang\$3 alter\$3) near10 (speed bandwidth)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/17 09:44
S2	163	number near10 (lane\$1 link\$1) near15 (chang\$3 alter\$3 var\$4) near10 (speed bandwidth)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 11:30
S3	92286	serial near10 (link\$1 lane\$1 connect\$4)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 10:46
S4	33	S2 and S3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 10:46
S5	295465	(chang\$3 alter\$3 var\$4) near10 (speed bandwidth)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 10:51
S6	231	S3 same S5	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 10:53
S8	149	S6 not (motor vehicle engine)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 10:54
S9	450	number near10 (lane\$1 link\$1) near15 (increas\$3 decreas\$3 chang\$3 alter\$3 var\$4) near10 (speed bandwidth)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 11:31
S10	289	S9 not (motor vehicle engine)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 12:50
S11	198	S10 not S4 not S2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 11:31
S12	136	(select\$3 activat\$3 engag\$3) near10 number\$1 near10 (channel\$1 connection\$1 link\$1 lane\$1) same (increas\$3 decreas\$3 chang\$3 alter\$3) near10 (speed bandwidth)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 13:18
S13	2501099	(motor vehicle engine)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 12:50
S14	94	S12 not S13	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 12:50
S15	1	"6389120".pn.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 13:15
S16	7	(select\$3 adjust\$3 utiliz\$3 activat\$3 engag\$3) near10 different near10 number\$1 near10 (channel\$1 connection\$1 link\$1 lane\$1) same (increas\$3 decreas\$3 chang\$3 alter\$3) near10 (speed bandwidth)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 13:30
S17	299	(select\$3 adjust\$3 utiliz\$3 activat\$3 engag\$3) near10 number\$1 near10 (channel\$1 connection\$1 link\$1 lane\$1) same (increas\$3 decreas\$3 reduc\$3 chang\$3 alter\$3) near10 (speed bandwidth)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 13:44
S18	114	S17 not S16 not S14 not S11 not S8 not S13	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 13:32
S19	827	(select\$3 adjust\$3 chang\$3 utiliz\$3 activat\$3 engag\$3) near10 number\$1 near10 (channel\$1 connection\$1 link\$1 lane\$1) same (increas\$3 decreas\$3 reduc\$3 chang\$3 alter\$3) near10 (speed bandwidth)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 15:14

## EAST Search History

S20	2	serial same lanes same S5	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 14:08
S21	59	serial same (links lanes) same S5	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 14:15
S22	657341	(increas\$3 decreas\$3 reduc\$3 chang\$3 alter\$3) near10 (speed bandwidth)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 14:15
S23	180	serial same (links lanes) same S22	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 14:16
S24	156	S23 not S21	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 14:16
S25	142	(select\$3 adjust\$3 chang\$3 utiliz\$3 activat\$3 engag\$3) near10 number\$1 near10 (link\$1 lane\$1) same serial	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 15:44
S27	379	(select\$3 adjust\$3 chang\$3 utiliz\$3 activat\$3 engag\$3) near10 number\$1 near10 (link\$1 lane\$1) and serial near10 (link\$1 lane\$1)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 15:56
S28	11	(select\$3 adjust\$3 chang\$3 utiliz\$3 activat\$3 engag\$3) near10 different near10 number\$1 near10 (link\$1 lane\$1) and serial near10 (link\$1 lane\$1)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 15:45
S29	13	(select\$3 adjust\$3 chang\$3 utiliz\$3 activat\$3 engag\$3) near10 number\$1 near10 (link\$1 lane\$1) same (increas\$3 decreas\$3 reduc\$3 add\$3 chang\$3 alter\$3) near10 (speed bandwidth) and serial near10 (link\$1 lane\$1)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 17:21
S30	258	S27 not S24 not S18 not S11 not S13	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 15:56
S31	218	(select\$3 adjust\$3 chang\$3 activat\$3 engag\$3) near7 number\$1 near7 (link\$1 lane\$1) and serial near10 (link\$1 lane\$1)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 17:20
S32	147	S31 not S24 not S18 not S11 not S13	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 17:22
S33	1	09/816967	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 16:07
S34	2674	number\$1 near5 (link\$1 lane\$1) and serial near10 (link\$1 lane\$1)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 17:22
S35	1235470	(increas\$3 decreas\$3 reduc\$3 add\$3 chang\$3 alter\$3) near10 (rate speed bandwidth)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 17:21
S36	175	number\$1 near5 (link\$1 lane\$1) same (increas\$3 decreas\$3 reduc\$3 add\$3 chang\$3 alter\$3) near10 (rate speed bandwidth) and serial near10 (link\$1 lane\$1)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/16 17:22